Rev. 10/93

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the Application of: SAVERIO C. FALCO

CASE NO.: BB1193 USDIV

09/864,464 APPLICATION NO.:

CONFIRMATION NO.: 3016

UNKNOWN GROUP ART UNIT:

EXAMINER: UNKNOWN

FILED: MAY 24, 2001

FOR: PLANT AMINOACYL-tRNA SYNTHETASE

37 C.F.R. 1.825(a) PRELIMINARY AMENDMENT TO SEQUENCE LISTING AND

RESPONSE TO NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

Commissioner for Patents **Box Sequence** P.O. Box 2327 Arlington, VA 22202

This is a Preliminary Amendment to the Sequence Listing pursuant to 37 C.F.R. 1.825(a). This also serves as the response to the Notice to Comply with Requirements for Patent Applications Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures dated April 30, 2002

Please enter the following:

IN THE SPECIFICATION:

Please replace the originally filed Sequence Listing with the enclosed substitute Sequence Listing.

The substitute Sequence Listing now contains the following amendments:

At <110>, the inventors of the current U.S. application are now listed.

At <140>, the current U.S. application number has been inserted.

In SEQ ID NOs: 3, 5, 11, 21, 27, and 29, <223> has been added (reciting "n=a, c, g, or t") to all originally listed Feature sections where <221> recited "unsure".

In SEQ ID NOs: 4, 6, 14, and 28,<223> has been added (reciting "Xaa = ANY AMINO ACID") to all originally listed Feature sections where <221> recited "unsure".